| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|---|---------------------|---------|------------------|
| L1 | 7 | (("5,484,518") or ("6,261,433") or ("6,331,237") or ("6,113,771")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/06 17:53 |
| L2 | 1 | S47 and (silver) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 17:58 |
| L3 | 1 | 10/711700 and impur\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 17:57 |
| L4 | 3 | S47 and (electroplat\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 18:01 |
| L6 | 1293 | (impur\$5) near2 copper near4 (silver nickel iron) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 18:03 |
| L7 | 546 | (impur\$5) near copper near4 (silver nickel iron) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 18:05 |
| L8 | 0 | (impure) near copper near4 (impurity) near (silver nickel iron) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 18:06 |
| L9 | 1 | (impure) near copper near4 ((impurity) near (silver nickel iron)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 18:06 |

| | | | | <u> </u> | | |
|-----------|-------------|--|---|----------|-----|------------------|
| L10 | 1 | (impure near copper) near4 ((impurity) near (silver nickel iron)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 18:07 |
| L11 | 1 | (impure near copper) near4 ((impurit\$3) near (silver nickel iron)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 18:07 |
| L12 | 1 | (impure near copper) near4 ((impurit\$3) near2 (silver nickel iron)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 18:07 |
| L13 | 0 | ("2006/0071338").URPN. | USPAT | OR | ON | 2006/07/06 18:08 |
| L14 | 9 | (("6,709,562") or ("6,380,628") or ("6,339,258") or ("6,337,151,")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/06 18:09 |
| L15 | 9 | (("6,709,562") or ("6,380,628") or ("6,339,258") or ("6,337,151")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/06 18:09 |
| S1 | 3553 | 257/758.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 17:53 |
| S3 | 0 | S1 and (impure near copper) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/28 12:52 |
| S4 | 413 | (impure near copper) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/28 12:52 |

| S5 | 8985 | dual near damascene | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 10:32 |
|-----------|----------|---|---|----|----|------------------|
| S6 | 798 | electroplated near copper near (plate film layer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 13:06 |
| S7 | 131 | S5 and S6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 10:33 |
| S8 | 3563 | 257/758.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 10:33 |
| S9 | 8 | S8 and S7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 10:33 |
| S10 | 8 | S9 and (@ad<"20040930" @rlad<"20040930") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 13:43 |
| S11 | 35603677 | "Ag" "As" "C" "Cd" "Cl" "Co" "Cr" "Fe" "In" "Mg" "Tl" "Zn" "O" "Pb" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 11:07 |
| S12 | 34839725 | (silver "Ag") (Arsenic "As") (Indium "In") (lead "Pb") (Tin "Sn") (Thallium "Tl") (zinc "Zn") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 11:28 |

Page 3

| S13 | 797 | S6 and S12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 11:30 |
|-----|----------|---|---|----|----|------------------|
| S14 | 131 | S13 and S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 11:10 |
| S15 | 8 | S14 and S8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 11:10 |
| S16 | 8 | S15 and (@ad<"20040930" @rlad<"20040930") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 11:26 |
| S17 | 131 | S14 and (@ad<"20040930" @rlad<"20040930") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 11:27 |
| S18 | 34865157 | (silver "Ag") (Arsenic "As") (Indium "In") (lead "Pb") (Magnesium "Mg") (Thallium "Tl") (zinc "Zn") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 11:29 |
| S19 | 230597 | Copper near3 ((silver "Ag") (Arsenic "As") (Indium "In") (lead "Pb") (Magnesium "Mg") (Thallium "Ti") (zinc "Zn") (Oxygen "O")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 13:40 |
| S20 | 480 | S6 and S19 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 11:30 |

Page 4

| S21 | 108 | S5 and S20 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 11:30 |
|-----|--------|--|---|----|----|------------------|
| S22 | 108 | S21 and (@ad<"20040930" @rlad<"20040930") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 21:22 |
| S23 | 36 | electroplated near copper near seed near (plate film layer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 14:32 |
| S24 | 20 | S5 and S23 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 14:33 |
| S25 | 20 | S24 and (@ad<"20040930" @rlad<"20040930") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 14:33 |
| S26 | 202290 | Copper near3 ((silver "Ag") (Arsenic) (Indium) (lead) (Magnesium) (Thallium "TI") (zinc "Zn") (Oxygen) (sulfur) (tin) (zinc)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 13:43 |
| S27 | 175252 | Copper near2 ((silver "Ag") (Arsenic) (Indium) (lead) (Magnesium) (Thallium "Tl") (zinc "Zn") (Oxygen) (sulfur) (tin) (zinc)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 13:43 |
| S28 | 214 | S6 and S27 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | | ON | 2006/01/02 13:43 |

| C20 | 24 | CE and C20 | LIC DCDLIB. | OR | ON | 2006/01/02 13:43 |
|-----|----|---|---|----|----|------------------|
| S29 | 21 | S5 and S28 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | UK | ON | 2006/01/02 13.43 |
| S30 | 21 | S29 and (@ad<"20040930" @rlad<"20040930") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 13:43 |
| S31 | 36 | electroplated near copper adj(seed near (plate film layer)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 14:32 |
| S32 | 21 | S5 and S31 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 14:33 |
| S33 | 21 | S32 and (@ad<"20040930" @rlad<"20040930") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 18:21 |
| S34 | 1 | "6569515".pn. and polycarbonate and polyester | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 16:09 |
| S35 | 1 | "5587264".pn. and polycarbonate and polyester | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 16:11 |
| S36 | 0 | "6559515".pn. and polycarbonate and polyester | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 16:11 |

Page 6

| 627 | | "CECOETE" an and not carbonate | US-PGPUB; | OR | ON | 2006/01/02 16:14 |
|-----|---|--|---|----|-----|------------------|
| S37 | 1 | "6569515".pn. and polycarbonate and polyester | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | | | |
| S38 | 1 | "6641900".pn. and polycarbonate and polyester | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 16:16 |
| 539 | 1 | "6946188".pn. and polycarbonate and polyester | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 17:28 |
| 540 | 2 | "20020090814".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 17:29 |
| S41 | 7 | "6709562" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/02 21:22 |
| S42 | 7 | (("5,484,518") or ("6,261,433") or ("6,331,237") or ("6,113,771")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/06 10:46 |
| 544 | 1 | 10/711700 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 17:57 |
| S45 | 1 | 2002/0090814 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | | ON | 2006/07/06 11:43 |
| S46 | 1 | "20020090814".PN. | US-PGPUB | OR | ON | 2006/07/06 11:44 |

THN